

§ 161.013-11

(c) If the independent power source requires external water to form an electrolyte, it must operate in sea water and fresh water.

§ 161.013-11 Prototype test.

(a) Each manufacturer must test a prototype light identical to the lights to be certified prior to the labeling required by § 161.013-13.

(b) If the prototype light fails to meet any of the general performance requirements of § 161.013-3 the lights must not be certified under this subpart.

(c) Each manufacturer must:

(1) Forward the test results within 30 days to the Commandant (CG-ENG), Attn: Office of Design and Engineering Systems, U.S. Coast Guard Stop 7509, 2703 Martin Luther King Jr. Avenue, SE., Washington, DC 20593-7509; and

(2) Retain records of the test results for at least 5 years, or as long as the light is manufactured and certified, whichever is longer.

[CGD 76-183a, 44 FR 73054, Dec. 17, 1979, as amended by CGD 88-070, 53 FR 34536, Sept. 7, 1988; CGD 95-072, 60 FR 50467, Sept. 29, 1995; CGD 96-041, 61 FR 50734, Sept. 27, 1996; USCG-2013-0671, 78 FR 60160, Sept. 30, 2013]

§ 161.013-13 Manufacturer certification and labeling.

(a) Each electric light intended as a Night Visual Distress Signal required by 33 CFR part 175 must be certified by the manufacturer as complying with the requirements of this subpart.

(b) Each electric light must be legibly and indelibly marked with:

- (1) Manufacturer's name;
- (2) Replacement battery type;
- (3) Lamp size; and
- (4) The following words—

“Night Visual Distress Signal for Boats Complies with U. S. Coast Guard Requirements in 46 CFR 161.013. For Emergency Use Only.”

(c) If an electric light is designed for use with dry cell batteries the label must advise the consumer on the battery replacement schedule which under normal conditions would maintain performance requirements of § 161.013-3.

§ 161.013-17 Manufacturer notification.

Each manufacturer certifying lights in accordance with the specifications

46 CFR Ch. I (10-1-14 Edition)

of this subpart must send written notice to the Commandant (CG-ENG), Attn: Office of Design and Engineering Systems, U.S. Coast Guard Stop 7509, 2703 Martin Luther King Jr. Avenue, SE., Washington, DC 20593-7509 within 30 days after first certifying them, and send a new notice every five years thereafter as long as it certifies lights.

[CGD 76-183a, 44 FR 73054, Dec. 17, 1979, as amended by CGD 88-070, 53 FR 34536, Sept. 7, 1988; CGD 95-072, 60 FR 50467, Sept. 29, 1995; CGD 96-041, 61 FR 50733, Sept. 27, 1996; USCG-2013-0671, 78 FR 60160, Sept. 30, 2013]

PART 162—ENGINEERING EQUIPMENT

Subpart 162.017—General Provisions; Valves, Pressure-Vacuum Relief, for Tank Vessels

Sec.

162.017-1 Preemptive effect; incorporation by reference.

162.017-2 Type.

162.017-3 Materials, construction, and workmanship.

162.017-4 Inspections and testing.

162.017-5 Marking.

162.017-6 Procedure for approval.

Subpart 162.018—Safety Relief Valves, Liquefied Compressed Gas

162.018-1 Applicable specifications, and referenced material.

162.018-2 Scope.

162.018-3 Materials.

162.018-4 Construction and workmanship.

162.018-5 Blow-down adjustment and popping tolerance.

162.018-6 Marking.

162.018-7 Flow rating tests.

162.018-8 Procedure for approval.

Subpart 162.027—Combination Solid Stream and Water Spray Firehose Nozzles

162.027-1 Incorporation by reference.

162.027-2 Design, construction, testing and marking requirements.

162.027-3 Approval procedures.

Subpart 162.028—Extinguishers, Fire, Portable, Marine Type

162.028-1 Applicable specifications.

162.028-2 Classification.

162.028-3 Requirements.

162.028-4 Marine type label.

162.028-5 Independent laboratories: Listing.

162.028-6 Examinations, tests, and inspections.